

AF/2122
JRW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: David W. Green et al.)
SERIAL No.: 09/746,362) ART UNIT:
FILED: December 22, 2000) 2122
FOR: METHOD AND SYSTEM AND ARTICLE)
OF MANUFACTURE FOR AN N-TIER)
SOFTWARE COMPONENT)
ARCHITECTURE OILFIELD MODEL) EXAMINER:
) Das, Chameli

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated July 9, 2004, please enter the following remarks.

I certify that this correspondence is being deposited with the United States Patent Office via first class mail addressed to: Mail Stop AF, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 9, 2004
(Date of Deposit)

Angela Singleton
(Name of Person Mailing Paper)


Signature



September 9, 2004

Via First Class Mail

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: United States Patent Application
Entitled: METHOD AND SYSTEM AND ARTICLE OF
MANUFACTURE FOR AN N-TIER SOFTWARE
COMPONENT ARCHITECTURE OILFIELD MODEL
Serial No.: 09/746,362
Filed: December 22, 2000
Attorney Docket: 584-25557-US

Sir:

We enclose herewith:

- [X] Amendment Transmittal Letter
[X] Response
[X] Acknowledgment Postcard

The Commissioner is hereby authorized to charge payment of the fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130.

Applicant hereby petitions under 37 CFR 1.136 and other applicable rules to have the response period extended the number of months necessary to render the attached communication timely in the event a petition is required.

Respectfully submitted,

John F. Buckert
Reg. No. 44,572

I hereby certify that this paper is being deposited with the United States Postal Service via first class mail, postage prepaid, addressed to: Mail Stop AF, Commissioner for Patents, Alexandria, VA 22313-1450, on September 9, 2004.

Angela Singleton

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Green et al.

Docket No.

584-25557-US

Application No. 09/746,362	Filing Date December 22, 2000	Examiner Chameli Das	Customer No. 44,639	Group Art Unit 2122	Confirmation No. 2196
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Invention:

~~Method And System And Article Of Manufacture For An N-Tier Software Component Architecture Oilfield Model~~

SEP 13 2004

COMMISSIONER FOR PATENTS:~~Transmitted herewith is an amendment in the above-identified application.~~

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	13 -	20 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$86.00	\$0.00
Multiple Dependent Claims (check if applicable)					\$0.00
					\$0.00
					TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

- No additional fee is required for amendment.
- Please charge Deposit Account No. _____ in the amount of _____.
- A check in the amount of _____ to cover the filing fee is enclosed.
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 06-1130
- Any additional filing fees required under 37 C.F.R. 1.16.
 - Any patent application processing fees under 37 CFR 1.17.
- Payment by credit card. Form PTO-2038.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



Dated: September 9, 2004

John F. Buckert
 Reg. No. 44,572
 Customer Number 44,639
 Telephone: 248-524-2300
 Fax: 248-524-2700

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on September 9, 2004.

(Date)

 Signature of Person Mailing Correspondence

Angela Singleton

Typed or Printed Name of Person Mailing Correspondence

CC: